

Author index

Volume 123 (1996)

- Adachi, M., see Hirano, T. 123, 57
 Akamatsu, N., see Tamagaki, T. 123, 73
 Amemiya, H., T. Arinami, S. Kikuchi, K. Yamakawa-Kobayashi, L. Li, H. Fujiwara, M. Hiroe, F. Marumo, H. Hamaguchi, Apolipoprotein(a) size and pentanucleotide repeat polymorphisms are associated with the degree of atherosclerosis in coronary heart disease 123, 181
 Arinami, T., see Amemiya, H. 123, 181
 Babyi, A., see Björnheden, T. 123, 43
 Baggio, G., see Muraca, M. 123, 133
 Bao, W., see Srinivasan, S.R. 123, 33
 Barbas, C., see Viana, M. 123, 83
 Barenghi, L., see Maier, J.A.M. 123, 115
 Berenson, G.S., see Srinivasan, S.R. 123, 33
 Berthezène, F., see Elchebly, M. 123, 93
 Björnheden, T., A. Babyi, G. Bondjers, O. Wiklund, Accumulation of lipoprotein fractions and subfractions in the arterial wall, determined in an in vitro perfusion system 123, 43
 Bondjers, G., see Björnheden, T. 123, 43
 Bonet, B., see Viana, M. 123, 83
 Bonet, M.V., see Viana, M. 123, 83
 Bostom, A.G., D. Shemin, K.L. Lapane, M.R. Nadeau, P. Sutherland, J. Chan, R. Rozen, D. Yoburn, P.F. Jacques, Folate status is the major determinant of fasting total plasma homocysteine levels in maintenance dialysis patients 123, 193
 Bradamante, S., see Maier, J.A.M. 123, 115
 Bunker, C.H., F.A. Ukoli, F.I. Okoro, A.B. Olomu, A.M. Kriska, S.L. Huston, N. Markovic, L.H. Kuller, Correlates of serum lipids in a lean black population 123, 215
 Burchenal, J.E.B., J.F. Keaney Jr., J. Curran-Celentano, J.M. Gaziano, J.A. Vita, The lack of effect of β -carotene on restenosis in cholesterol-fed rabbits 123, 157
 Burke, A.P., see Litovsky, S.H. 123, 243
 Castro, M., see Viana, M. 123, 83
 Chan, J., see Bostom, A.G. 123, 193
 Christiansen, C., see Haarbo, J. 123, 139
 Cianci, V., see Muraca, M. 123, 133
 Cornhill, J.F., see Litovsky, S.H. 123, 243
 Crepaldi, G., see Muraca, M. 123, 133
 Curran-Celentano, J., see Burchenal, J.E.B. 123, 157
 Deepalakshmi, P.D., see Rajendran, S. 123, 235
 Devaraj, H., see Rajendran, S. 123, 235
 Devaraj, S.N., see Rajendran, S. 123, 235
 Dietrich, H., see Xu, Q. 123, 145
 Ebara, T., see Hirano, T. 123, 57
 Ehnholm, C., see Srinivasan, S.R. 123, 33
 Elchebly, M., B. Porokhov, T. Pulcini, F. Berthezène, G. Ponsin, Alterations in composition and concentration of lipoproteins and elevated cholesteryl ester transfer in non-insulin-dependent diabetes mellitus (NIDDM) 123, 93
 Farb, A., see Litovsky, S.H. 123, 243
 Fraile, M.V., see Viana, M. 123, 83
 Fujiwara, H., see Amemiya, H. 123, 181
 Gaziano, J.M., see Burchenal, J.E.B. 123, 157
 Gupta, R.S., see Xu, Q. 123, 145
 Haarbo, J., C. Christiansen, The impact of female sex hormones on secondary prevention of atherosclerosis in ovariectomized cholesterol-fed rabbits 123, 139
 Hamaguchi, H., see Amemiya, H. 123, 181
 Herderick, E.E., see Litovsky, S.H. 123, 243
 Herrera, E., see Viana, M. 123, 83
 Higaki, T., see Tamagaki, T. 123, 73
 Hirano, T., H. Naito, M. Kurokawa, T. Ebara, S. Nagano, M. Adachi, G. Yoshino, High prevalence of small LDL particles in non-insulin-dependent diabetic patients with nephropathy 123, 57
 Hiroe, M., see Amemiya, H. 123, 181
 Höfling, B., see Nikol, S. 123, 17

- Horikoshi, H., see Noguchi, N. 123, 227
 Huehns, T.Y., see Nikol, S. 123, 17
 Huston, S.L., see Bunker, C.H. 123, 215
- Imamura, H., see Tamagaki, T. 123, 73
- Jacques, P.F., see Bostom, A.G. 123, 193
 Jindal, S., see Xu, Q. 123, 145
- Kaartinen, M., A. Penttilä, P.T. Kovanen, Mast cells accompany microvessels in human coronary atheromas: implications for intimal neovascularization and hemorrhage 123, 123
 Kato, K., see Tamagaki, T. 123, 73
 Kato, Y., see Noguchi, N. 123, 227
 Keaney Jr., J.F., see Burchenal, J.E.B. 123, 157
 Kekäläinen, P., H. Sarlund, K. Pyörälä, M. Laakso, Family history of coronary heart disease is a stronger predictor of coronary heart disease morbidity and mortality than family history of non-insulin dependent diabetes mellitus 123, 203
 Kikuchi, S., see Amemiya, H. 123, 181
 Kleindienst, R., see Xu, Q. 123, 145
 Kobayashi, K., see Tamagaki, T. 123, 73
 Kodama, T., see Noguchi, N. 123, 227
 Komatsu, S., see Tamagaki, T. 123, 73
 Kovanen, P.T., see Kaartinen, M. 123, 123
 Kriska, A.M., see Bunker, C.H. 123, 215
 Kuller, L.H., see Bunker, C.H. 123, 215
 Kurokawa, M., see Hirano, T. 123, 57
- Laakso, M., see Kekäläinen, P. 123, 203
 Lapane, K.L., see Bostom, A.G. 123, 193
 Li, L., see Amemiya, H. 123, 181
 Litovsky, S.H., A. Farb, A.P. Burke, I.Y. Rabin, E.E. Herderick, J.F. Cornhill, J. Smialek, R. Virmani, Effect of age, race, body surface area, heart weight and atherosclerosis on coronary artery dimensions in young males 123, 227
- Maier, J.A.M., L. Barengi, S. Bradamante, F. Pagani, Induction of human endothelial cell growth by mildly oxidized low density lipoprotein 123, 115
 Markovic, N., see Bunker, C.H. 123, 215
 Martini, S., see Muraca, M. 123, 133
 Marumo, F., see Amemiya, H. 123, 181
 Muraca, M., G. Baggio, M.T. Vilei, S. Martini, V. Cianci, G. Crepaldi, Effect of withdrawal of pravastatin on biliary lipid composition in humans 123, 133
- Nadeau, M.R., see Bostom, A.G. 123, 193
 Nagano, S., see Hirano, T. 123, 57
 Naito, H., see Hirano, T. 123, 57
 Nakagawa, K., see Tamagaki, T. 123, 73
 Nakagawa, M., see Tamagaki, T. 123, 73
 Nielsen, L.B., Transfer of low density lipoprotein into the arterial wall and risk of atherosclerosis 123, 1
 Niki, E., see Noguchi, N. 123, 227
- Nikol, S., T.Y. Huehns, B. Höfling, Molecular biology and post-angioplasty restenosis 123, 17
 Noguchi, N., H. Sakai, Y. Kato, J. Tsuchiya, Y. Yamamoto, E. Niki, H. Horikoshi, T. Kodama, Inhibition of oxidation of low density lipoprotein by troglitazone 123, 227
 Okoro, F.I., see Bunker, C.H. 123, 215
 Olomu, A.B., see Bunker, C.H. 123, 215
- Pagani, F., see Maier, J.A.M. 123, 115
 Parasakthy, K., see Rajendran, S. 123, 235
 Penttilä, A., see Kaartinen, M. 123, 123
 Ponsin, G., see Elchebly, M. 123, 93
 Porokhov, B., see Elchebly, M. 123, 93
 Pulcini, T., see Elchebly, M. 123, 93
 Pyörälä, K., see Kekäläinen, P. 123, 203
- Rabin, I.Y., see Litovsky, S.H. 123, 243
 Ragab, M.S., P. Selvaraj, D.S. Sgoutas, Oxidized lipoprotein (a) induces cell adhesion molecule Mac-1 (CD 11b) and enhances adhesion of the monocytic cell line U937 to cultured endothelial cells 123, 103
 Rajendran, S., P.D. Deepalakshmi, K. Parasakthy, H. Devaraj, S.N. Devaraj, Effect of tincture of *Crataegus* on the LDL-receptor activity of hepatic plasma membrane of rats fed an atherogenic diet 123, 235
 Robert, L., Aging of the vascular wall and atherogenesis: role of the elastin-laminin receptor 123, 169
 Rosenberg, I.H., see Bostom, A.G. 123, 193
 Rozen, R., see Bostom, A.G. 123, 193
- Sakai, H., see Noguchi, N. 123, 227
 Sarlund, H., see Kekäläinen, P. 123, 203
 Sato, T., see Tamagaki, T. 123, 73
 Sawada, S., see Tamagaki, T. 123, 73
 Schett, G., see Xu, Q. 123, 145
 Selhub, J., see Bostom, A.G. 123, 193
 Selvaraj, P., see Ragab, M.S. 123, 103
 Sgoutas, D.S., see Ragab, M.S. 123, 103
 Shemin, D., see Bostom, A.G. 123, 193
 Shirai, K., see Tamagaki, T. 123, 73
 Smialek, J., see Litovsky, S.H. 123, 243
 Srinivasan, S.R., C. Ehnholm, W.A. Wattigney, W. Bao, G.S. Berenson, The relation of apolipoprotein E polymorphism to multiple cardiovascular risk in children: the Bogalusa Heart Study 123, 33
 Sutherland, P., see Bostom, A.G. 123, 193
- Tada, Y., see Tamagaki, T. 123, 73
 Tamagaki, T., S. Sawada, H. Imamura, Y. Tada, S. Yamasaki, A. Toratani, T. Sato, S. Komatsu, N. Akamatsu, Effects of high-density lipoproteins on intracellular pH and proliferation of human vascular endothelial cells 123, 73
 Toratani, A., see Tamagaki, T. 123, 73
 Tsuchiya, J., see Noguchi, N. 123, 227
 Tsuji, H., see Tamagaki, T. 123, 73
- Ukoli, F.A., see Bunker, C.H. 123, 215

Viana, M., C. Barbas, B. Bonet, M.V. Bonet, M. Castro,
M.V. Fraile, E. Herrera, In vitro effects of a flavonoid-rich
extract on LDL oxidation 123, 83
Vilei, M.T., see Muraca, M. 123, 133
Virmani, R., see Litovsky, S.H. 123, 243
Vita, J.A., see Burchenal, J.E.B. 123, 157

Waitz, W., see Xu, Q. 123, 145
Wattigney, W.A., see Srinivasan, S.R. 123, 33
Wick, G., see Xu, Q. 123, 145
Wiklund, O., see Björnheden, T. 123, 43

Xu, Q., R. Kleindienst, G. Schett, W. Waitz, S. Jindal, R.S.

Gupta, H. Dietrich, G. Wick, Regression of arterioscle-
rotic lesions induced by immunization with heat shock
protein 65-containing material in normocholesterolemic,
but not hypercholesterolemic, rabbits 123, 145

Yamada, K., see Tamagaki, T. 123, 73
Yamagami, M., see Tamagaki, T. 123, 73
Yamakawa-Kobayashi, K., see Amemiya, H. 123, 181
Yamamoto, K., see Tamagaki, T. 123, 73
Yamamoto, Y., see Noguchi, N. 123, 227
Yamasaki, S., see Tamagaki, T. 123, 73
Yoburn, D., see Bostom, A.G. 123, 193
Yoshino, G., see Hirano, T. 123, 57

Subject index

Volume 123 (1996)

- Age 123, 243
Aging 123, 169
Animal model of atherosclerosis 123, 145
Antioxidant 123, 227
Antioxidants 123, 157
ApoE polymorphism 123, 33
Apolipoprotein(a) size 123, 181
Arterial wall 123, 43, 169
Arteriosclerosis 123, 169, 193
Atherogenesis 123, 139
Atheromatosis 123, 169
Atherosclerosis 123, 1, 43, 73, 93, 103, 123
- Biliary cholesterol 123, 133
Blacks 123, 215
Body mass index 123, 215
Body surface area 123, 243
B-vitamin status 123, 193
- Cardiovascular disease 123, 181, 83
Cardiovascular risk factors 123, 33
Carotene 123, 157
Cell adhesion molecules 123, 103
Cell proliferation 123, 115
Children 123, 33
Cholesterol 123, 145
Cholesteryl ester transfer 123, 93
Coronary artery dimensions 123, 243
Coronary heart disease 123, 203
- Diabetic nephropathy 123, 57
- 17 β -Estradiol 123, 139
Elastase 123, 169
Elastin-laminin receptor 123, 169
Endothelial cells 123, 103, 115
Endothelium 123, 1
End-stage renal disease 123, 193
- Family history 123, 203
Flavonoids 123, 83
- Free radical 123, 227
Free radicals 123, 169
- Genetics 123, 193
- HDL 123, 73
Heat shock proteins 123, 145
Heat weight 123, 243
HMG-CoA reductase inhibitors 123, 133
Homocysteine 123, 193
Human vascular endothelial cell 123, 73
Hypertriglyceridemia 123, 93
Hypocholesterolemic effect 123, 235
- Immunology 123, 145
Insulin 123, 33
Insulin resistance 123, 57
Intracellular pH 123, 73
- LDL-fractions 123, 43
LDL-receptors 123, 235
Levonorgestrel 123, 139
Lipids 123, 139, 215
Lipoprotein 123, 93
Lipoprotein clearance 123, 43
Lipoprotein kinetics 123, 1
Lipoproteins 123, 169
Lithogenic bile 123, 133
Liver plasma membranes 123, 235
Low density lipoprotein 123, 1, 227
Lp(a) 123, 181
- Mast cells 123, 123
Monocytes 123, 103
- Neovascularization 123, 123
NIDDM 123, 93
Non-insulin-dependent diabetes 123, 57
Non-insulin dependent diabetes mellitus 123, 203
NO 123, 169

Obesity 123, 33
Oxidative modification 123, 227
Oxidized lipoprotein (a) 123, 103
Oxidized low density lipoprotein 123, 103, 115
Oxidized LDL 123, 83

Pentanucleotide repeat polymorphism 123, 181
Permeability 123, 1
Physical activity 123, 215
Postprandial hyperlipidemia 123, 57
Prevention 123, 139
Prostacyclin 123, 73
PTCA 123, 157

Rabbits 123, 145, 157

Race 123, 243
Regression 123, 145
Restenosis 123, 157
Risk factor 123, 203

Senescence 123, 115
Small dense LDL 123, 57
Socio-economic status 123, 215

Thiazolidine 123, 227
Tincture of *Crataegus* 123, 235
Triglyceride metabolism 123, 57

West African 123, 215